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	Substitute for form 1449/PTO	Complete if Known		
		Application Number	Herewith	
	INFORMATION DISCLOSURE	Filing Date	April 2, 2004	
		First Named Inventor	Kazuhiko Matsumoto	
	STATEMENT BY APPLICANT	Art Unit	Not Yet Assigned	
•	(Use as many sheets as necessary)	Examiner Name	Not Yet Assigned	
$\overline{}$	Sheet 1 of 2	Attorney Docket Number	60,233-005	

			U. S. PATENT	DOCUMENTS	
Examiner Initials*	Cite No.	Document Number  Number-Kind Code <sup>2 (f Incomp)</sup>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevan Figures Appear
/K.F./		US- 6,424,732	07-23-2002	Shiffman et al	
<u> </u>		<sup>US-</sup> 6,501,848	12-31-2002	Carroll et al	
		<sup>US-</sup> 6,628,743	09-30-2003	Drummond et al	
	1	<sup>US-</sup> 6,643,533	11-04-2003	Knoplioch et al	
$\overline{\mathbf{J}}$		<sup>US-</sup> 6,668,083	12-23-2003	Verdonck et al	
$\mathbf{V}^-$	ļ	<sup>US-</sup> 6,678,399	01-13-2004	Doi et al	
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		FORE	IGN PATENT DOCL	MENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code <sup>3</sup> "Number <sup>4</sup> "Kind Code <sup>3</sup> (if known)	MM-DD-YYYY		Or Relevant Figures Appear	T°
/K.F./		JP 2002-282235	10-02-2002	William et al		
/K.F./		JP 08-089501	04-09-1996	Kenji et al		
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Signature	Considered	
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Translation is attached.

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INF	ORMATION	DIS	CLOSURE	Filing Date	April 2, 2004	
STA	TEMENT E	BY A	PPLICANT	First Named Inventor	Kazuhiko Matsumoto	
	(Use as many she			Art Unit	Not Yet Assigned	
	(Use as many sne	3013 83 F	lecessary)	Examiner Name	Not Yet Assigned	
Sheet	2	of	2	Attorney Docket Number	60,233-005	

NON PATENT LITERATURE DOCUMENTS							
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>				
/K.F./		STANISLAV L. STOEV, et al., Extracting Regions of Interest Applying a Local Watershed Transformation; University of Tubingen; Oct. 8-13, 2000					
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Examiner Signature	/Katrina Fujita/	Date Considered	12/11/2007	

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

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Complete if Known		
Application Number	10/816,978	
Filing Date	04-02-2004	
First Named Inventor	Matsumoto	
Art Unit	3737	
Examiner Name	Unknown	
Attorney Docket Number	60,233-005	
	Application Number Filing Date First Named Inventor Art Unit Examiner Name	

****	U.S. PATENT DOCUMENTS							
		U.S. Patent Document	Publication	Name of Patentee or	Pages, Columns,			
Examiner Initials	Cite No.¹	Number-Kind Code <sup>2</sup> (if known)	Date MM-DD-YYYY	Applicant of Cited Document	Lines, Where Relevant Passages or Relevant Figures Appear			
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		FOREIGN PA	TENT DOCUME	NTS		
Examine Initials	r Cite No. 1	Foreign Patent Document Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sub>6</sub>
/K.F./		JP Patent Abstract 2002- 282235	10-02-2002	General Electric		
		JP Patent Abstract 07- 129751	05-19-1995	Hitachi Medical Corp.		
		JP Patent Abstract 09- 327455	12-22-1997	GE Yokogawa Medical Syst Ltd		
		PCT WO 02/084594 A2	10-24-2002	Voxar Limited		
		JP Patent Abstract 2001- 145614	05-29-2001	Fuji Photo Film Co Ltd		
		JP Patent Abstract 06- 309426	11-04-1994	Hitachi Medical Corp		
		PCT WO 01/37219 A1	05-25-2001	General Electric Company		
V		JP Patent Abstract 2003- 010172	01-14-2003	Hitachi Medical Corp		

Examiner	Date	
Signature	Considered	

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Substitute	for form 1449A	VPTO		Complete if Known		
				Application Number	10/816,978	
18		ION DISC	OSLIDE	Filing Date	04-02-2004	
		NT BY API		First Named Inventor	Matsumoto	
3	IAIEME	NI DI AFI	LICANI	Art Unit	3737	
	(use as many	sheets as nece	essary)	Examiner Name	Unknown	
Sheet	2	of	2	Attorney Docket Number	60,233-005	
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		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials	Cite No.¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Τ²
/K.F./		Office Action dated October 4, 2005 for Japanese Patent Application No. 2003-161241	
/K.F./		Office Action dated November 24, 2005 for Japanese Patent Application No. 2003-270923	
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Examiner Signature	/Katrina Fujita/	Date Considered	12/11/2007	

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Complete	Complete if Known		
Application Number	10/816,978		
Filing Date	April 2, 2004		
I First Named Inventor	Matsumoto		
Art Unit	3737		
Examiner Name	Not Yet Assigned		
Attorney Docket Number	060233.00005		
	Application Number Filing Date First Named Inventor Art Unit Examiner Name		

	U.S. PATENT DOCUMENTS					
		U.S. Patent Document	nt Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
Examiner Initials	Cite No.¹	Number-Kind Code <sup>2</sup> ( <i>if known</i> )				
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Examiner Initials	Cite No. <sup>1</sup>	Foreign Patent Document Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T
/K.F./	1	JP 2001-079097	03-27-2001	Urayama Shinichi Terumo Corp		
/K.F./	2	WO 03/046835 A1	06-05-2003	Koninklijke Philips Electronics NV		
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Examiner Signature	/Katrina Fujita/	Date Considered	12/11/2007

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